

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
05110/014CC1SERIAL NO.
09/034,601INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)
(37 CFR 1.98(b))APPLICANT
Chris Hatim et al.FILING DATE
March 3, 1998GROUP
2771

JC986 US PTO 09/19/97 00:00 10/15/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	7	0	8	8	4	0	01/13/98	Kikinis et al.		395	800	
	AB	5	7	0	1	4	2	3	12/23/97	Crozier		395	335	
	AC	5	2	7	8	9	7	8	01/11/94	Demers et al.		395	600	
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
	AJ													
	AK													

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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EXAMINER			DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05110-014001	Application No. 09/034.601
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Chris Halim	
		Filing Date March 3, 1998	Group Art Unit 2771

10/15/01
JG986 U.S. PTO 09/077780

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6141664	10/31/00	Boothby	707	201	
	AB	5781908	07/14/98	Williams et al.	707	104	
	AC	5689706	11/18/97	Rao et al.	395	617	
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AL						
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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
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Examiner Signature	Date Considered
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09/034,601
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	8	8	4	3	2	4	03/16/99	Cheng et al.			
	AB	5	8	7	0	7	6	5	02/09/99	Bauer et al.			
	AC												
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	AH												
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	7	5	8	3	5	5	05/26/98	Buchanan				
	AB	5	7	5	8	1	5	0	05/26/98	Bell et al.				
	AC	5	7	2	9	7	3	5	03/17/98	Meyering				
	AD	5	7	2	7	2	0	2	03/10/98	Kucala				
	AE	5	7	1	0	9	2	2	01/20/98	Alley et al.				
	AF	5	6	8	4	9	9	0	11/04/97	Boothby				
	AG	5	6	8	4	9	8	4	11/04/97	Jones et al.				
	AH	5	6	0	0	8	3	4	02/04/97	Howard				
	AI	5	3	9	2	3	9	0	02/21/95	Crozier				
	AJ	5	3	1	5	7	0	9	05/24/94	Alston, Jr. et al.				
	AK	5	2	6	1	0	9	4	11/09/93	Everson et al.				

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							YES	NO
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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 05110/014001	SERIAL NO. 09/034,601
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))		APPLICANT Chris Halim et al.			
		FILING DATE March 3, 1998		GROUP 2766	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BA	5	1	7	0	4	8	0	12/8/92	Mohan et al.				
BB	5	0	6	5	3	6	0	11/12/91	Kelly				
BC													
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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EXAMINER			DATE CONSIDERED

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FORM PTO-892		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 09/034,601	GROUP ART UNIT 2771	ATTACHMENT TO PAPER NO.	7
NOTICE OF REFERENCES CITED				APPLICANT(S) HALIM, CHRIS			

U.S. PATENT DOCUMENTS							
*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	A	5,928,329	7/1999	Clark et al	709	227	10/15/01
	B	5,666,530	9/1997	Clark et al.	14	20	U.S. PTO
	C	5,892,909	4/1999	Grasso et al	709	201	9/17/01
	D	5,884,324	3/1999	Cheng et al	707	201	JC986 9/17/01
	E	5,884,323	3/1999	Hawkins et al	707	201	9/17/01
	F	5,596,574	1/1997	Perlman et al.	370	389	
	G	5,706,452	1/1998	Ivanov	345	331	
	H	5,832,218	11/1998	Gibbs et al	709	203	
	I	5,392,390	2/1995	Crozier	345	335	
	J	5,630,081	5/1997	Rybicki et al.	395	348	
	K	5,666,553	9/1997	Crozier	707	540	

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*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
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EXAMINER Charles Rones	DATE August 9, 1999	Form892ccs2106b
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05(a).)		

Notice of References Cited		Application No. 09/034,601	Applicant(s) HALIM et al.
		Examiner Charles Rones	Group Art Unit 2771
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A	5,448,718	9-1995	Cohn et al.	707	204
B	5,838,923	11-1998	Lee et al.	395	200.66
C	5,699,517	12-1997	Yamasaki	395	200.03
D	6,039,245	3-2000	Symonds et al.	235	379
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NON-PATENT DOCUMENTS

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Application/Control No.

09/034,601

Applicant(s)/Patent Under

Reexamination
HALIM ET AL.

Examiner

Charles L. Rones

Art Unit

2171

Page 1 of 1

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*	A	US-6,212,221-	04-2001	Wakayama et al.	375	133
*	B	US-6,233,452-	05-2001	Nishino	455	435
*	C	US-6,226,739-	05-2001	Eagle	713	1
	D	US- -				
	E	US- -				
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	J	US- -				
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages
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Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

CR 7-12-01